



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Robert M. Townsend et al.  
**Serial No.:** 09/877,987  
**Filed:** June 8, 2001  
**Docket:** D0009NP/30436.53USU1  
**Title:** METHODS FOR REGULATING A CELL-MEDIATED IMMUNE RESPONSE BY BLOCKING LYMPHOCYTIC SIGNALS AND BY BLOCKING LFA-1-MEDIATED ADHESION

**CERTIFICATE UNDER 37 CFR §1.8**

I hereby certify that this paper or fee is being deposited with the United States Postal as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on July 17, 2003.

By: Renato Marco P. Domingo  
Name: Renato Marco P. Domingo

55 S. Lake Avenue, Suite 710  
Pasadena, California 91101  
July 17, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR §1.8
- ☒ Communication in Response to the May 19, 2003 Office Action and Petition for One-Month Extension of Time
  - ☒ No Additional fee is required
  - ☐ The fee has been calculated as shown below in the "Claims as Amended" table
- ☒ A check in the amount of \$110.00 to cover the extension fee
- ☒ Return postcard

**CLAIMS AS AMENDED**

Claims Remaining After Amendment		Highest Number Previously Paid For		Present Extra		Rate		Fee
<b>Total Claims</b>								
52	-	52	=	0	x	0.00	=	\$0.00
<b>Independent Claims</b>								
7	-	7	=	0	x	0.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE								\$0.00
TOTAL FILING FEE								\$0.00

Please charge any additional fees or credit overpayment to Deposit Account No. 50-0306. A duplicate of this sheet is enclosed.

**MANDEL & ADRIANO**

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Dkt. D009NP; 30436.53USU1/SBA/TYL

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Robert M. Townsend, et al.  
Serial No. : 09/877,987 Examiner: Phillip Gambel, Ph.D.  
Filed : June 8, 2001 Group Art Unit: 1644  
For: : METHODS FOR REGULATING A CELL-MEDIATED  
IMMUNE RESPONSE BY BLOCKING LYMPHOCYTIC  
SIGNALS AND BY BLOCKING LFA-1-MEDIATED  
ADHESION

55 South Lake Avenue, Suite 710  
Pasadena, California 91101  
July 17, 2003

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

**COMMUNICATION IN RESPONSE TO THE MAY 19, 2003 OFFICE ACTION  
AND PETITION FOR ONE-MONTH EXTENSION OF TIME**

This Communication is submitted in response to the Office Action dated May 19, 2003 (the "Office Action") issued by the U.S. Patent and Trademark Office ("Office") in connection with the above-identified application. A response to the outstanding Office Action was due on June 19, 2003. A one-month extension of time for responding to the Office Action is hereby requested under 37 CFR §1.136. The required fee for a one-month extension of time is ONE HUNDRED TEN DOLLARS (\$110.00) under 37 CFR §1.17(a) and a check in the amount of \$110.00 is enclosed. A response to the Office Action with a one-month extension of time is now due July 19, 2003. Accordingly, this Communication is being timely filed.